HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY I.D.#:
PROPERTY RECORDED:
COUNTY: Iredell

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Wallace Lathe OWNER: AGENT: PHONE:
ADDRESS: APPLICATION DATE: DATE EVALUATED: 10-8-93
PROPOSED FACILITY: 3 Bedroom
PROPERTY SIZE:
LOCATION OF SITE: Perth Rd. Perthwood S/D Lot #9
WATER SUPPLY: On-Site Well ___ Comm. Well ___ Public ___ Other ___ EVAL. METHOD: Auger Boring ___ Pit ✓ Cut ___

PROFILE #	.1940 LANDSCP POS./ SLOPE %	HORIZON DEPTH (IN.)	.1941 (a)(1) TEXTURE	.1941 (a)(2) STRUCTURE	.1941 (a)(3) MINEROLOGY		
1	2-4% L	0-4"	Scl	gr	1:1 / vfr	.1942 WETNES CONDITION	S
		4"-30"	C	Sbk	1:1 / fr	.1943/.1956 SAPROLITE	30"-48" Reclassified P.S.
		30"-48"	saprolite (reclassified P.S.)			.1944 RESTRICTIVE HORIZON	NA
						.1948 PROFILE CLASSIFICATION	P.S.
						PROFILE LTAR	.35
2	2-4% L	0-8"	scl	gr	1:1 / vfr	.1942 WETNES CONDITION	S
		8"-48"	C	Sbk	1:1 / fr	.1943/.1956 SAPROLITE	NA
						.1944 RESTRICTIVE HORIZON	NA
						.1948 PROFILE CLASSIFICATION	P.S
						PROFILE LTAR	.35
3						.1942 WETNESS CONDITION	
						.1943/.1956 SAPROLITE	
						.1944 RESTRICTIVE HORIZON	
						.1948 PROFILE CLASSIFICATION	
						PROFILE LTAR	
4						.1942 WETNESS CONDITION	
						.1943/.1956 SAPROLITE	
						.1944 RESTRICTIVE HORIZON	
						.1948 PROFILE CLASSIFICATION	
						PROFILE LTAR	
5						.1942 WETNESS CONDITION	
						.1943/.1956 SAPROLITE	
						.1944 RESTRICTIVE HORIZON	
						.1948 PROFILE CLASSIFICATION	
						PROFILE LTAR	

AVAILABLE SPACE (.1945) P.S. SITE CLASSIFICATION (.1948): P.S. SITE LONG-TERM ACCEPTANCE RATE: .35 gpd / ft²
OTHER FACTORS(.1946): SYSTEM TYPE:
EVALUATED BY: Michael L. Dennis OTHER(S) PRESENT: Wallace Lathe
COMMENTS: With Backhoe - Reclassified saprolite P.S., Install system shallow no deeper than 26" to trench bottom.

DRAFT

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